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	Section 1	PRODUCT AND COMPANY	IDENTIFICATION		
PRODUCT 1	NUMBER			IS CODES	
209			Healt	h ability	2 2
209				ivity	0
PRODUCT NAME  MINWAX* WOOD FINISH*, Natural  MANUFACTURER'S NAME  MINWAX Company			EMERGENCY TELEPHONE NO. (216) 566-2917		
10 Mountainview Road Upper Saddle River, NJ 07458 DATE OF PREPARATION 09-JUN-03			INFORMATION TELEPHONE NO. (800) 523-9299		
% by WT	CAS No.	COMPOSITION/INFORMA: INGREDIENT	UNITS		SSURE
55		Mineral Spirits	00 ppm		2 mm
5	64741-65-7	Mineral Spirits (Odd ACGIH TLV 10 OSHA PEL 10	00 mgg 00		1 mm
9	64742-52-5	Heavy Naphthenic Pet ACGIH TLV OSHA PEL	5 mg/m3 as Mist		
9	64742-53-6	Highly refined Naph ACGIH TLV OSHA PEL	thenic Oil 5 mg/m3 as Mist 5 mg/m3 as Mist		
	Section 3	HAZARDS IDENTIFICAT:	ION		
INHALI EYE of EFFECTS ( Irrita May ca unconsci	r SKIN contact DF OVEREXPOSUR ation of eyes, ause nervous s ousness and po	skin and upper responster state state skin skill	iratory system.		lt in
Heada excessive	e exposure to ss and itching	OVEREXPOSURE , nausea, and loss o vapors or spray mist; or burning sensation	S.		

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized. CANCER INFORMATION

skin exposure.

For complete discussion of toxicology data refer to Section 11.

Continued on page 2

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### Section 4 -- FIRST AID MEASURES

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If INHALED: If affected, remove from exposure. Restore breathing.

Keep warm and quiet.

If on SKIN: Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

If in EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

If SWALLOWED: Do not induce vomiting.

Get medical attention immediately.

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#### Section 5 -- FIRE FIGHTING MEASURES

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FLASH POINT LEL UEL 105 F PMCC 1.0 7.0

FLAMMABILITY CLASSIFICATION

Combustible, Flash above 99 and below 200 F

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

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## Section 6 -- ACCIDENTAL RELEASE MEASURES

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate the area.

Remove with inert absorbent.

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Section 7 -- HANDLING AND STORAGE

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STORAGE CATEGORY

DOL Storage Class II

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#### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Contents are COMBUSTIBLE. Keep away from heat and open flame.

Consult NFPA Code. Use approved Bonding and Grounding procedures.

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

To minimize the possibility of spontaneous combustion: control the accumulation of overspray; soak wiping rags and waste immediately after use in a water-filled, closed metal container; air dry filters outside, far from any combustible material and separated by bricks or other non-combustible spacers; dispose of all contaminated materials and waste properly. Consult OSHA 29 CFR 1910.107(b)(5) and NFPA 33, Chapter 8 (8-9) for the proper procedures.

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# Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

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## PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction).

Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section 2. EYE PROTECTION

Wear safety spectacles with unperforated sideshields. OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

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### Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT 6.96 lb/gal 833 g/l

SPECIFIC GRAVITY 0.84

300 - 412 F 148 - 211 C BOILING POINT

MELTING POINT Not Available

VOLATILE VOLUME 66 ક

Slower than ether EVAPORATION RATE Heavier than air VAPOR DENSITY

SOLUBILITY IN WATER N.A.

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)

4.20 lb/gal 503 g/l Less Water and Federally Exempt Solvents 4.20 lb/gal 503 g/l Emitted VOC

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## Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable CONDITIONS TO AVOID

None known. INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur

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# Section 11 -- TOXICOLOGICAL INFORMATION

#### CHRONIC HEALTH HAZARDS

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen. Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver and urinary systems.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

#### TOXICOLOGY DATA

CAS No.	Ingredient Name				
64742-88-7	Mineral Spirits				
	LC50 RAT 4HR Not Available				
	LD50 RAT Not Available				
64741-65-7	Mineral Spirits (Odorless)				
	LC50 RAT 4HR Not Available				
	LD50 RAT Not Available				
64742-52-5	Heavy Naphthenic Petroleum Oil				
	LC50 RAT 4HR Not Available				
	LD50 RAT Not Available				
64742-53-6	Highly refined Naphthenic Oil				
	LC50 RAT 4HR Not Available				
	LD50 RAT Not Available				

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Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

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Section 13 -- DISPOSAL CONSIDERATIONS

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#### WASTE DISPOSAL METHOD

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

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Section 14 -- TRANSPORT INFORMATION

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No data available.

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Section 15 -- REGULATORY INFORMATION

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SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No. CHEMICAL/COMPOUND % by WT % Element

No ingredients in this product are subject to SARA 313 (40 CFR 372.65C) Supplier Notification.

## CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

Section 16 -- OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.